

SOLOW LED SMART



Smart version


High level
Smart version





HIGH PERFORMANCE LED LOW BAY LUMINAIRES



 Ball impact resistant option to DIN EN 18032 Part 3 VDE 0710 Part 13 (Excluding High Level Smart and Smart TR versions)

SPECIFICATION

- Silver extruded aluminium body - fins aid cooling
- High quality control gear and LEDs designed to achieve 100,000 hour life expectancy
- Polycarbonate injection moulded end caps
- Narrow and broad distribution
- Clip fit stainless steel mounting brackets for fast installation (supplied)
- Smooth wipe clean surfaces, no dust traps
- Fitted with 2m flying lead
- Smart versions, suitable for use up to 10m mounting height or high level versions to 18m
- Wireless Smart TR versions remove the need for control cabling. Ideal for retro-fit solutions
- Separate non-maintained emergency versions available
- Fitted with 4000K LEDs

LED CHARACTERISTICS

Ra	°K	L70/B10	LL/CW 129.1
80+	4000	100K	
P/U	%	R/Rx	PF
P	>90	R	>0.90

For LED characteristics explanation see www.thorlux.com/led-characteristics



View our video guide to **Smart Luminaires for Warehouse Applications** at www.thorlux.com/smart-warehouse

RANGE

	LENGTH (mm)	LED	BROAD DISTRIBUTION	NARROW DISTRIBUTION	APPROX. kg	CIRCUIT
SMART	1115	126W *	SWL 17363	SWL 17366	6.6	D/TR
	1616	189W *	SWL 17364	SWL 17367	9.9	D/TR
	2117	252W *	SWL 17365	SWL 17368	12.9	D/TR
HIGH LEVEL SMART	1242	126W *	SWL 17369	SWL 17372	6.9	D/TR
	1743	189W *	SWL 17370	SWL 17373	10.2	D/TR
	2244	252W *	SWL 17371	SWL 17374	13.2	D/TR
STANDARD	1115	126W *	SWL 17375	SWL 17378	6.5	L/A
	1616	189W *	SWL 17376	SWL 17379	9.8	L/A
	2117	252W *	SWL 17377	SWL 17380	12.8	L/A
EMERGENCY	470	8W ▲	EWL 17381	EWL 17382	3.2	
	470	8W ■	TWL 17381	TWL 17382	3.2	
	470	8W ●	DWL 17381	DWL 17382	3.2	

CIRCUIT TYPE - suffix catalogue number with:

SMART D - Smart / TR - Smart TR (Smart with wireless transceiver)

STANDARD L - non dimming (LED) / A - dimming (DALI) e.g. SWL 17363D etc.


EMERGENCY VERSION: ▲ EWL - Emergency / ■ TWL - AutoTest / ● DWL - Scanlight AT

* Suitable for ambient temperatures up to 50°C

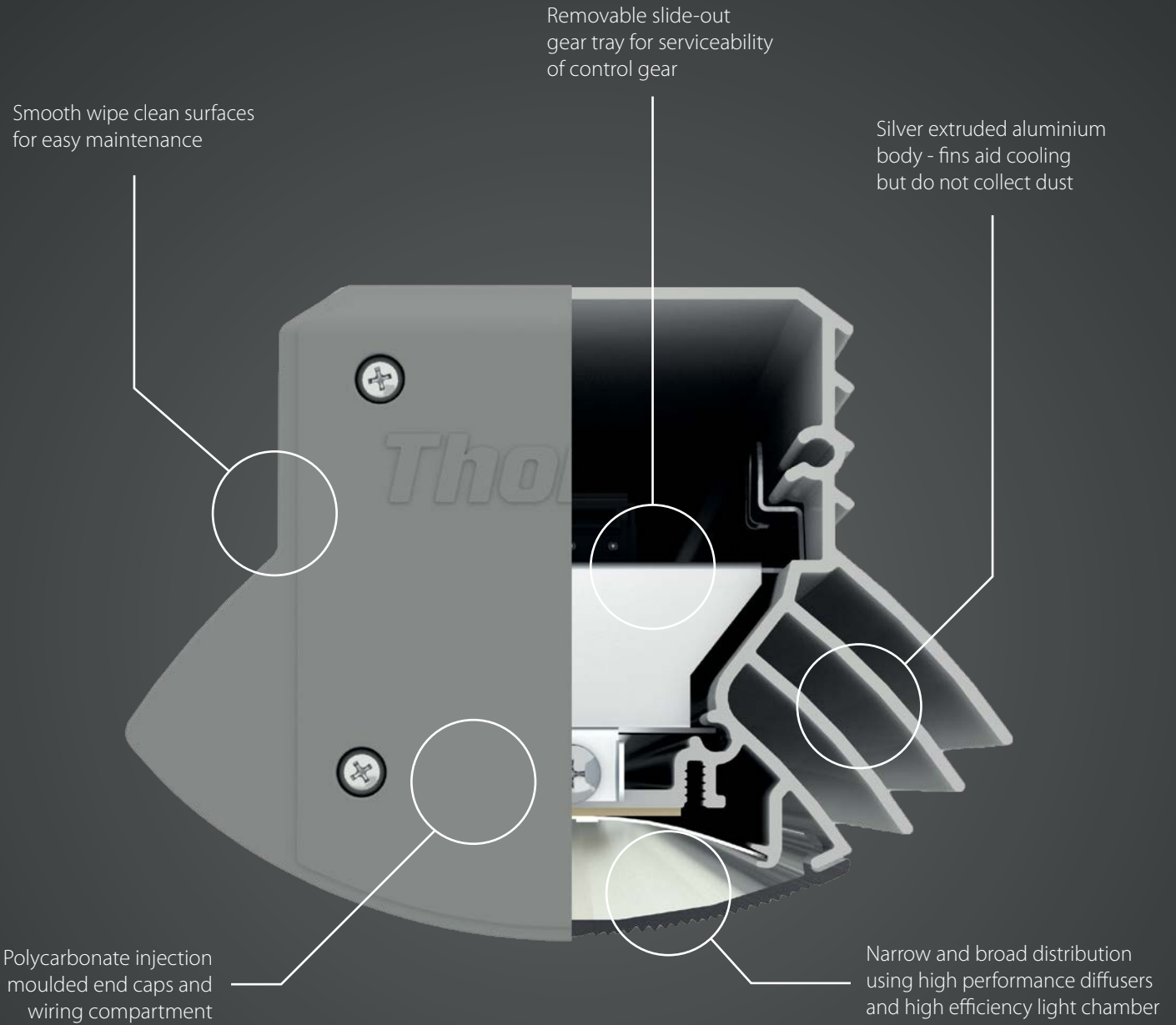
NOTE: - Emergency versions not suitable for high ambient temperatures

- High Level Smart and Smart TR versions do not comply with DIN EN 18032 Part 3 VDE 0710 Part 13 or IK10++ impact standards

ACCESSORIES

DESCRIPTION	CAT. No.
 Mounting bracket locking kit to comply with DIN EN 18032 Part 3 VDE 0710 Part 13 (One kit required per luminaire)	SWL 15376

SOLOW LED



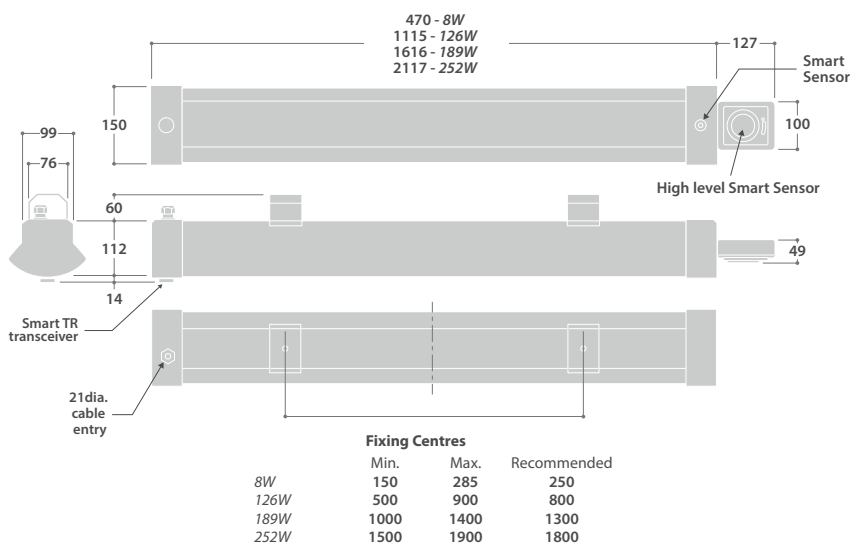
INSTALLATION

3 SIMPLE STEPS

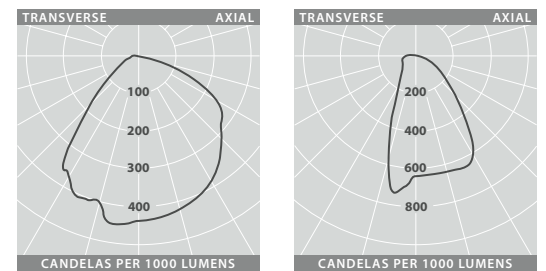
- 1 INSTALL MOUNTING BRACKETS
- 2 LUMINAIRE CLIPS IN
- 3 CONNECT TO SUPPLY



DIMENSIONS



PHOTOMETRIC GUIDE



BROAD DISTRIBUTION

Luminaire Lumen Output:
 126W = 17045lm
 189W = 25565lm
 252W = 34090lm

NARROW DISTRIBUTION

Luminaire Lumen Output:
 126W = 16910lm
 189W = 25365lm
 252W = 33820lm